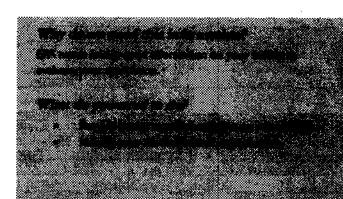
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MAY 01 2001



THU	THURSTON MARUFACTERING COMPANY		
	Man of facility		
	Name of parent company (if any)		
н	WY 87A		
_	Street address		
	Street address (cost.)		
TH	URSTON, NE 68062-0218		
	City/States/Zip code		
Give us	information about your contact person for the		
	Environmental Achievament Truck Program.		
Name _	BERNARD K. GROSS		
Title	COMPLIANCE DIRECTOR		
Phone _	(402) 385 3041		
Fex _	(402) 385 3043		
5-mail	berosséthurstonmico.com		



Section A

The residence your facility.

1 What do you do or make at your facility?

Liquid fertilizer applicators, conservation tillage equipment,

industrial and military jacks,

tractor trailer aide-dumps. and contract manufacturing.

2 List the Standard Industrial Classification (SIC) codes or North American Industrial Classification System (NAICS) codes that you use to cheefly leadings at your facility. NC 3523 3715

NAICS

333111 336212 339999

- 3 Does your company most the Small Business Administration definition of a small business for your sector!
- Yes No
- 4 How many employees (full-time equivalents) currently work at your facility?
- Finner than 50
- 30-71
- 500- i 900
- More than 1,600

Section A, continued

•	•
5 Does your facility have an EPA ID number(s) ?	Yes No
If yes, list in the right-hand column.	48898
	68062THRSTHWY87
	NEROOO784 (NEDES)
	NER990000687
	NEO131245 (NE Pretreatment Program)
Identify the environmental requirements that apply to your facility. Use the Environmental Requirements Checkint, at the back of the instructions, as a reference. List your requirements to the right or enclose a	See attached checklist
completed Checklist with your application.	
	,
· 	
7 Check the appropriate box in the right-hand column.	The listed the requirements above.
	The enclosed the Checklet with my application.
	*.
Optional: is there anything also you would this to tell us about your facility?	In the almost six years that this facility has had an EMS:program, we
	have made continuous improvements
	in our efforts to protect the
	environment. After winning the NE
	Environmental Excellence Award in 1998
	we have redoubled our efforts to make
	we have reducabled our efforts to make

Application for the National Environmental Achievement Track
Ohib No. 2010-0032

Environmental Requirements Checklist

Whive included the following Chacitist to help you answer questions in Section A full us about your facility. This Checidist will help you identify the migler federal, state, tribal, and local environmental requirements that apply at your facility, but it is not an enhaustive list of all environmental requirements that may be applicable at your facility.

If you use this Checklist and choose to submit it with your application, ill in your facility information below and enclose the completed Checklist with your application.

Chec	K CE EINE CPJNJ.
	1. National Emission Standards for Hagardous Air Pollutants (40 CFR 6)
	2. Permits and Registration of Air Pollution Sources
E	3. General Emission Standards, Prohibitions, and Reportations
	4. Control of Incinerators
ā	5. Process Industry Emission Standards
	6. Control of Fuel Burning Equipment
Ξ	7. Control of VOCs
G	8. Sampling Testing and Reporting
	9. Visible Emissions Standards
<u> </u>	10. Control of Fugitive Dust
1	11. Toxic Air Pollutants Control
	12. Vehicle Emissions inspections and Testing
Quie	r (you must list these)
	13. Other Federal, State, Tribel, or Local Regulations not listed above.
7 77	ardons Wasto Management Regulations k all that apply.
X	I. Identification and listing of hexardous waste (40 CPR 261)
-	-Characteristic weste
	Listed Waste

	2. Standards Applicable to Generators of Hazardous Waste (40 CFR 262) - Manifesting - Pre-transport requirements - Record-Responsifications
	3. Standards Applicable to Transporters of Hezerdous Weste (40 CFR 263) -Transfer facility requirements -Manifest system and Record-keeping -Hazardous waste discharges
	4. Standards for Owners and Operators of TSD Facilities (40 CFR 264) General facility standards Preparedness and prevention Contingency plan and emergency procedures Manifest system, record-itemping, and reporting Groundwater protection Financial requirements Use and management of containers Tanks Waste piles -tand treatment Incinerators
	5. Interim Standards for TSD Owners and Operators (40 CFR 265)
	6. Interim Standards for Owners and Operators of New Hazardous Waste Land Disposal Facilities (40 CFR 267)
	7. Administered Pennic Program (Part B) (40 CFR 270)
Other	(you must list these)
	8. Other Federal, State, Tribel, or Local Regulations not listed above.

• .

Haz	ardous Materials Management
Chec	c off short apply.
\mathbf{x}	I. Control of Pollution by Oil and other Hezardout Substances (33 CPR 153)
	 Designation of Reportable Quantities and Notification of Heserdous Meterials: (40 CFR 302)
	3. Hazardous Maserials Transportation Regulations (49 CPR 172-173)
X)	4. Worker Right-to-Know Regulations (29 CPR 1910;1200)
	5. Community Right-co-Know Regulations (40 CFR 350-372)
Othe	(you must list these)
	6. Other Federal, State, Tribal, or Local Regulations not listed above.
Soll	Whate Managainent
Check	all that apply.
	Criteria for Classification of Solid Weste Disposel Facilities and Practices (40 CFR 257)
	2. Permit Requirements for Solid Waste Disposal Facilities
	3. Installation of Systems of Refuse Disposal
	4. Solid Whate Storage and Ramovel Requirements
E	5. Disposal Requirements for Special Wasses
Qeher	(you must list these)
	6. Other Federal, Stees, Tribel, or Local Regulations not listed above.
•	
	re Polistian Control Beautropeases
المجاول) المجاول)	all that apply.
	I. Oil Spill Prevention Control and Countermentures (SPCC) (40 CFR 112)
3	2. Designation of Hestindous Substitutes (40 CFR 116)
X	3. Determination of Reportable Quantities for Hecardous Substances (40 CFR 1)
	4. NPDES Permit Regularments (40 CFR 122)
	5. Rade Pollutant Elliume Standards (40 CFR 129)
!	6. General Pretrestment Regulations for Existing and New Sources (40 CFR 403
	Name of POTW
	ID#afPOTW

Ž.

· ك	7. Other Federal, State, Tribal, or Local Regulations not listed above.
Other	(you must list these)
	Underground Injection Control Requirements Monitoring, Reporting, and Record-Inseping Requirements for Community Water Systems
	4. Permit Requirements for Appropriation/Use of Water from Surface or Subsurface Sources
	3. Community Water Systems Monitoring and Reporting Requirements (40 CFR 141)
Ö	144, 146) 2. National Primary Drinking Water Standards (49 CFR 141)
	I. Underground Injection and Control Regulations, Criteria, and Standards (40 CFR
	all that apply.
-	king Water Regulations
Other	(you must list those) 17. Other Federal, State, Tribel, or Local Regulations not listed above.
	16. Standards Applicable to Indirect Discharges (Pretrestment)
	15. Oil Discharge Containment, Control, and Cleanup
	14. Collection, Handling, and Processing of Sevenge Studge
	 Classifications and Certifications of Operators and Superintendence of Industrial Wastewater Plants
ā	12. Permit Monitoring/Reporting Regulariments
	10. Water Quality Standards 11. Effluent Limitations for Direct Dischargers
	9: Plastics and Synchrotics Point Source Efficient Guidelines and Standards (40 CFR 416)
	Standards (40 CFR 415)
ri i	(40 CFR 414) 8. Inorganic Chemicals Manufacturing Point Source Effuent Guidelines and
	7. Organic Chemicals Manufacturing Point Source Effluent Guidelines and Standards

	C Substances
Chec	k all that apply.
₽	Manufacture and Import of Chemicals, Record-Inseping, and Reporting Requirements (40 CFR 704)
	2. Import and Export of Chemicals (40 CFR 707)
	3. Chemical Substances Inventory Reporting Requirements (40 CFR 710)
	4. Chemical Information Rules (49 CFR 712)
	5. Health and Safety Data Reporting (40 CFR 716)
	6. Pre-menufacture Notifications (40 CFR 720)
	7. PCB Distribution Use, Storage, and Disposal (40 CPR 761)
Ö	8. Regulations on Use of Fully Halogerated Chlorofluorealisms (40 CFR 762)
	9. Storage and Disposal of Waste Material Containing TCDD (46 CFR 775)
Other	fyou must list these)
	10. Other Federal, State, Tribel, or Local Regulations not Need above.
Post	cide Regulations
Check	all that apply.
	I. FIFRA Pesticide Use Classification (40 CFR 162)
Ц	2. Procedures for Storage and Disposal of Pasticides and Containers (40 CFR 165)
	3. Certification of Pasticide Applications (40 CFR 171)
Ц	4. Pesticide Licensing Requirements
	5. Labeling of Pesticides
	6. Pesticide Sales, Permits, Records, Application, and Disposal Requirements
	7. Disposal of Pesticide Containers
اا	8. Restricted Use and Prohibited Pasticides
Other	(you must list these)
	9. Other Federal, State, Tribal, or Local Regulations not listed above.

	2. RCRA Corrective Action
 [***]	3. Other Federal, State, Tribal, or Local Environmental Clean-up, Rest
	Corrective Action Regulations Not Listed Above.
	·
Facil	Ky neme:
Facil	ty name: THURSTON MANUFACTURING COMPANY
Facil	•
 	•

Section B

Tell us about your EMS.

1	Check yes if your EMS meets the requirements for each element below as defined in the instructions.		-
	a. Environmental policy		Yes
	b. Planning —		Yes
	C. Implementation and operation		Yes
	d. Chedding and corrective action		Yes
	C. Management raview		Yes
2	Have you completed at least one EMS cycle (plan-do-check-act)!		Yes
3	Did this cycle include both an EMS and a compliance audit?		Yes
4	Have you completed an objective self-assessment or third-party assessment of your EMS?		Yes
	If yes, what method of EMS assessment did you use?		Self-assessment
	•		GEN Other
		٠.	(BA ———
			Third-party accessment
			ISO 14081 Certification
			·

Tell us about your past achievements & future commitments.

Section C

Describe your past achievements for at least two environmental aspects. If you need more space their is provided, attach copies of this page.

Note to small facilities if you qualify as a small facility as defined in the instructions, you need to report past achievement for at least one environmental aspect.

First aspect you've selected

What aspect have you selected?	What was the p (2 years ago)?	rovicus Ioval	What is the current level?	
	Quantity	Units	Quantity	Units
Amianions of Voc's	31,666.1	********	27.963	Founds

i. How is the current level an improvement over the previous level?

The improvement demonstrates our continuing efforts to reduce VOC's are working. A 12 percent decrease is significant when you consider that 5 years ago the level was 56,859 pounds.

8. How did you achieve this improvement?

We achieved this improvement by reformulating our coatings and working with the chemical and paint companies on selecting the best available solvents and paint formulations.

Second aspect you've selected

What aspect have you selected?	What was the previous level (2 years ago)?		What is the current level?	
	Quantity	Units	Quantity	Units
-Use of Reservois materials	11,136	gerida .	73547	poudě
i. How is the current level an impi previous level?	rovernent over the		***************************************	
A 13.4 percent dec	•			
5 years ago at 23.	731 pounds u	sage		
#. How did you achieve this impro We started working	warment? with the man	ufacturing	department and	i
chemical suppliers	to find suit	eble substi	tutes for the	
_hazardous_chemicals	•		· · · · · · · · · · · · · · · · · · ·	
		. "		

2 Select at least four environmental espects (no more than two from any one catagory) from the Environmental Performance Table in the instructions said then tell us about your future commitments. If you need more space than is provided, attach copies of this page.

Note to amail facilities: if you are a small facility, you need to make commitments for at least two emironmental aspects in two different catagories.

First aspect you've selected	
a. What is the aspect?	Reduction of Toxic Emissions
b. is this aspect identified as significant in your EMS?	Yes No
c.What is the current level? You may choose to state this as an absolute value on in turns of saits of production or output.	Cpaton A: 9,642/pounds (Quantity/Units)
	Option B:
· · · · · · · · · · · · · · · · · · ·	of production (Quantity/Units) or output
What is the level you are committing to achieve over the next three years? You may choose to state this as an absolute level or in terms of units of	OptionA: Absolute value 1000/pounds (Quantity/Units)
production or output.	Option It: In terms of units of production or output
s. How will you achieve this improvement?	By continuing our efforts to find
-	non-toxic chemicals for use in our processes. Recently concluded testing
	may allow us to reach our goals soone than expected.
Second aspect you've selected	
a.What is the aspect?	Reissions of VOC's
b. Is this aspect identified as significant in your EMS?	X Yes No

Second aspect continues on the next page.

Section C, continued

c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.	Option A: Absolute value 27, 303/pounds (Quantity/Units)			
	in terms of units of production (Quantity/Units) or output			
d. What is the level you are committing to achieve over the next three years? You may choose to state this as an elseolute level or in terms of units of production or output.	Option A: Absolute value 17,000/pound s (Quantity/Onits) Option It: In sures of units of production			
e. How will you achieve this improvement?	Reformulation of manufacturing sids and coatings, along with new product selection. May reach this goal soon			
Third aspect you've selected a. What is the aspect?	Emissions of particulate matter			
b. Is this aspect identified as significant in your EPIS?	Yes No			
c.What is the current level? You may choose to state this as an absolute value or in terms of units of	Option A: Absolute value 1.44/tons (Quantity/Units)			
production or output.	Opelon B: In terms of units of production or output (Quantity/Units)			
d. What is the level you are committing to achieve over the next three years? You may choose to state this as an absolute level or in terms of units of	OptionA: Absolute value 1.00/tons (Quantity/Units)			
production or output.	Option it: In terms of units of production or output			
e. How will you achieve this improvement?	Use of an air filtering system			
· ·				

Fourth aspect you've selected

a. What is the aspect?

- b. is this aspect identified as significant in your EMS?
- c.What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.
- d. What is the level you are committing to achieve over the next three years? You may choose to state this as an absolute level or in terms of units of production or output.
- e. How will you achieve this improvement?

Recycled/Reused Materials Use

*** Yes

No.

OptionA:

0/pounds (Quantity/Units)

Option B: In terms of units of production or corput

(Quantity/Units)

© OptionA: Absolute value

2500/pounds (Quandcy/Units)

Option B: in terms of units of production or output

Our plan is to buy a small unit which will allow us to recover

and rause the solvent we now ship off-site for reclamation.

Section L

Tell us about your public ondeach and reporting.

- # How do you identify and respond to community concerns?

2 How do you inform community members of importan metters that affect them?

3 How will you make the Achievement Track Annual Performance Report available to the public?

We invite the local Winnebago Tribal representative to accompany EPA Inspectors during inspection visits. This open door policy allows the native american population to understand our committment to a clean environment since our plant is on indian lands.

We have direct contact with the local newspaper editor, TV station, Emergency Action Director and Community leaders to keep them abreast of our environmental efforts.

- www.thurstonmfgco.com
- - Company newsletter which goes out to dealers and distributors. Safety Director works with school on farm days and talks about chemicals in the home.

Section D, continued

4	Are there any ongoing citizen suits against your facility?	Yes	Mo No	
	If yes, describe briefly in the right-hand column.	·		
			·	
		-		
		. — — -		

5 List references below.

	Organisation	Name	Phone number
Representative of a Community! Citizen Group	Emergency Planning Committee	Chuck Obermeyer	(D) 402 385 2703 (N) 402 385 3018
State/Local regulator	Nebraska Department of Environmental Quality	Mike Mallory	(Work) 402 595 1768
Other community/local reference	City of Thurston Water Commissioner	Donald Mahler	(D) 402 385 2614 (N) 402 385 2702

Section E

Application and Portaination Statement

On behalf of THURSTON MANUFACTURING CO. [my facility].

I certify that

I have read and agree to the terms and conditions, as specified in the National Emberomental Achievement Track Program Description and in the Application Instructions;

- I have personally examined and am familiar with the information contained in this Application, (including, if structure, the Emironmental Regularization Chieffield, The Information contained in this Application is, to the best of my incovings and based on representing impury, true, occurrate, and complete, and I have no remean to believe the facility weight dust must all programs requirements;
- My facility has an environmental management system (1295), as defined in the Achievement Track EPIS requirements, including systems to enablash compliance with all applicable federal, state, tribel, and local environmental requirements, in place at the incline, and the IPIS will be maintained for the duration of the facility's participation in the program;
- My facility has conducted an objective assessment of its compliance with all federal, state, tribal, and local environmental requirements, and the facility has corrected all identified instances of potential or actual noncompliance;
- Based on the foregoing compliance assessment and subsequent corrective acaters (if any were necessary), my facility is, to the best of my knowledge and best due remarkable inquiry, carrantly in compliance with applicable federal, stars, which and focal quelecimental regularingents.

I agree that SPA's decision whether to accept participants into or remove them from the National Environmental Achievement Track is wholly discretionary, and I waite any right that may endst under any law to challenge SPA's acceptance or removal decision.

I am the senior facility manager and fully authorized to execute this stitument on behalf of the corporation or other legal entity whose facility is applying to this program.

Signature/Date	Lat W. Ann
Printed Name/Tide	Layton W. Jensen, President
Facility Name	Thurston Manufacturing Company
Facility Street Address	HWY 87A Thurston, NE 68062-0218
Facility ID Numbers	_48898, 68062THRSTHRWY87